

What is claimed is:

1. A multi-function clip structure, suitable for use with a wireless adapter, wherein said multi-function clip comprises:

5 a main body, adaptable to a housing of said wireless adapter;

a substantially L-shaped clipping member, composed of a protrusion portion and an elastic portion, wherein a first side of said protrusion portion is connected to said main body, and a second side of said elastic portion is unrestrained, and said second side has a displacement movement of extending away from or approaching  
10 towards said main body so as to secure said multi-function clip structure to an object by clipping said object with said elastic portion, said elastic portion having:

at least one depression structure, formed on an area of said elastic portion adjacent to said protrusion portion, wherein said area has sufficient contact surface to hold said multi-function clip structure steadily on a  
15 horizontal surface; and

a bridge gap, formed on an edge of said depression structure; and

at least two attaching elements, installed in said depression structure, wherein said attaching elements are used for securing said multi-function clip structure to a wall by attaching, and said bridge gap is used for securing said multi-function clip  
20 structure to said wall by hanging.

2. The multi-function clip structure of claim 1, wherein said main body is connected to said wireless adapter.

3. The multi-function clip structure of claim 1, further comprising:  
a plurality of anti-slip ribs, installed on an inner surface of said elastic portion  
facing said main body, thereby increasing the clipping force between said  
5 multi-function clip structure and said object.

4. The multi-function clip structure clip structure of claim 1, wherein said  
attaching elements are at least two magnets for attaching said multi-function clip  
structure clip structure on a metallic surface.

10 5. The multi-function clip structure clip structure of claim 4, wherein the  
height of each of said magnets is more than 12 mm.

6. The multi-function clip structure of claim 1, wherein each of said attaching  
15 elements is made of Velcro for attaching said multi-function clip structure clip  
structure to a Velcro surface.

7. The multi-function clip structure of claim 1, further comprising:  
a block, formed on said main body facing said elastic portion for limiting the  
20 depth of said object to be inserted.

8. The multi-function clip structure of claim 1, wherein a portion of said elastic  
portion adjacent to said second side is divided into two legs for increasing elasticity.

9. The multi-function clip structure of claim 1, wherein said object is selected from a group consisting a user's belt, a monitor of notebook computer, and a PC peripheral equipment.

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10. The multi-function clip structure of claim 1, wherein the tail of said second side is raised outwards for preventing said object from being damaged.

11. The multi-function clip structure of claim 1, wherein the inner surface of  
10 said substantially L-shaped clipping member is covered with a soft material for preventing the surface of said object from being scratched.

12. A multi-function clip structure, suitable for use with a wireless adapter, wherein said multi-function clip comprises:

15 a main body, adaptable to a housing of said wireless adapter;

a substantially L-shaped clipping member, composed of a protrusion portion and an elastic portion, wherein a first side of said protrusion portion is connected to said main body, and a second side of said elastic portion is unrestrained, and a portion of said elastic portion adjacent to said second side is divided into two legs for  
20 increasing elasticity, and said second side has a displacement movement of extending away from or approaching towards said main body so as to secure said multi-function clip structure to an object by clipping said object with said elastic portion, said elastic portion having:

at least one depression structure, formed on an area of said elastic portion adjacent to said protrusion portion, wherein said area has sufficient contact surface to hold said multi-function clip structure steadily on a horizontal surface; and

5 a bridge gap, formed on an edge of said depression structure;

at least two attaching elements, installed in said depression structure, wherein said attaching elements are used for securing said multi-function clip structure to a wall by attaching, and said bridge gap is used for securing said multi-function clip structure to said wall by hanging; and

10 a block, formed on said main body facing said elastic portion for limiting the depth of said object to be inserted.

13. The multi-function clip structure of claim 12, wherein said main body is connected to said wireless adapter.

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14. The multi-function clip structure of claim 12, further comprising:

a plurality of anti-slip ribs, installed on an inner surface of said elastic portion facing said main body, thereby increasing the clipping force between said multi-function clip structure and said object.

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15. The multi-function clip structure clip structure of claim 12, wherein said attaching elements are at least two magnets for attaching said multi-function clip structure clip structure on a metallic surface.

16. The multi-function clip structure of claim 15, wherein the height of each of said magnets is more than 12 mm.

5        17. The multi-function clip structure of claim 12, wherein each of said attaching elements is made of Velcro for attaching said multi-function clip structure clip structure to a Velcro surface.

10        18. The multi-function clip structure of claim 12, wherein said object is selected from a group consisting a user's belt, a monitor of notebook computer, and a PC peripheral equipment.

15        19. The multi-function clip structure of claim 12, wherein the tail of said second side is raised outwards for preventing said object from being damaged.

20        20. The multi-function clip structure of claim 12, wherein the inner surface of said substantially L-shaped clipping member is covered with a soft material for preventing the surface of said object from being scratched.